DECLARATION AND POWER OF ATTORNEY FOR PATENT APLICATION FILED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (3 sheets)

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR ASSIGNING AND ALLOCATING NETWORK RESOURCES TO LAYER 1 VIRTUAL PRIVATE NETWORKS

AX_ Is B Ws C ws	s attached hereto. s filed on s filed as PCT Int	applicable choice) as U.S. Applicatio ernational Applicatio PCT application) was	n No. PCT/	on	
I hereby sta including the cla	ate that I have revi	ewed and understand by any amendment re	the contents of the eferred to above.	e above identified	specification,
I acknowled defined in 37 C.		close all information	known to me to b	e material to pater	tability as
of any foreign a Application whi identified below Application, file a filing date (1) before the filing	pplication(s) for p ch designated at le any foreign appli d by me or my ass before that of the date of this applic		ortificate, or 365(a) than the United 5 overtor's certificate subject matter claim	of any PCT Interstates, listed below te, or PCT Internal timed in this applic	national v and have also tional eation and having
PRIOR FURE	GN APPLICATI				
Number	Country	Day/Month/Year Filed	Date First Laid Open or Published	Date Patented or Granted	Priority NOT Claimed
	<u> </u>				
365(c) of the in-	dicated United Sta	aim domestic priority tres applications listed atinuation-in-part (CI	d below and PCT I	International appli	cations listed

Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. §119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT International applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of each such prior application and the national or PCT International filing date of this application:

PRIOR US PROVISIONAL, NON-PROVISIONAL, AND/OR PCT APPLICATIONS(S)

Application No.	Day/Month/Year Filed	Status (Pending, Abandoned, or Patented)	Priority NOT Claimed

P.5

POWER OF ATTORNEY OR AUTHORIZATION OF AN AGENT

And I hereby appoint the practitioners associated with Customer Number 34645, and as listed below as my/our attorney(s) or agents to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

John C. Gorecki

Reg. No. 38,471

CHANGE OF CORRESPONDENCE ADDRESS

Please change the correspondence address for the above-identified application to the address associated with Customer Number 34645:

John C. Gorecki, Esq. 165 Harvard St. Newton, MA 02460 USA Phone: (617) 796-9024

Fax: (617) 795-0888

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE or FIRST INVENTOR:		A petition has been filed for this unsigned inventor	
Given name: (first and middle [if any])	Raymond	Family Name Aubin Or Surname	
Inventors Signature:	Upwed autin		Date: 23rd Maril, 200
Gatineau Residence: City	QC State	Canada Country	Canada Citizenship
11, Rue Des Pruniers Mailing Address			
Gatineau City	QC State	J9A 2N9 Zip	Canada County

NAME OF SOLE or FIRST INVENTOR:		A petition has been filed for this unsigned inventor	
Given name: (first and middle [if any])	Malcolm	Family Name Betts Or Surname	
Inventors Signature:	chett		2204/03/25 Date:
Kanata Residence: City	ON State	Canada Country	Canada Citizenship
19 Bathurst Street Mailing Address			
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NAME OF SOLE or FIRST INVENTOR:		A petition has been filed for this unsigned inventor		
Given name: (first and middle [if any]			Family Name Shew Or Surname	
Inventors Signature:	Stepha S.	hone	Date: 2004 -63-93	
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14 Nanook Crescer Mailing Address	nt			
Kanata City	ON State	K2L 2A7	Салаdа Country	

CUSTOMER NO. 34645

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Raymond Aubin, et al.

Examiner:

unknown

Serial No.:

unknown

Art Unit:

unknown

Filed:

herewith

Attorney Docket No.: 16716ROUS01U

Title:

METHOD AND APPARATUS FOR ASSIGNING AND ALLOCATING

NETWORK-RESOURCES TO LAYER 1 VIRTUAL PRIVATE

NETWORKS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

POWER OF ATTORNEY FOR PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

Nortel Networks Limited 2351 Boulevard Alfred-Nobel St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for METHOD AND APPARATUS FOR ASSIGNING AND ALLOCATING NETWORK RESOURCES TO LAYER 1 VIRTUAL PRIVATE NETWORKS, by Raymond Aubin, Malcolm Betts, and Stephen Shew, and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

X	Recorded Concurrently Herewith		
	Recorded on		
	Recorded at Reel_	Frame	
	Copy Attached		

hereby appoints the attorneys associated with Customer Number 34645 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

John C. Gorecki, Esq. 165 Harvard St. Newton, MA 02460

its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

23 March 2004 Date

Name: Holmes W. Anderson

NETWORKS LIMITED

Title: Senior Patent Counsel